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Declassification review by NIMA/DOD

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JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF

ARMY-NAVY-CIA

(Published and Disseminated by CIA/PIC)

SUBJECT : Surface-to-Air Missile Site

NO : PIC/JB-94/60

LOCATION: 11.5 nm NNE of Verkhniy

DATE : 20 May 1960

Ufaley, USSR

COORD: 56°14'N 60°20'E

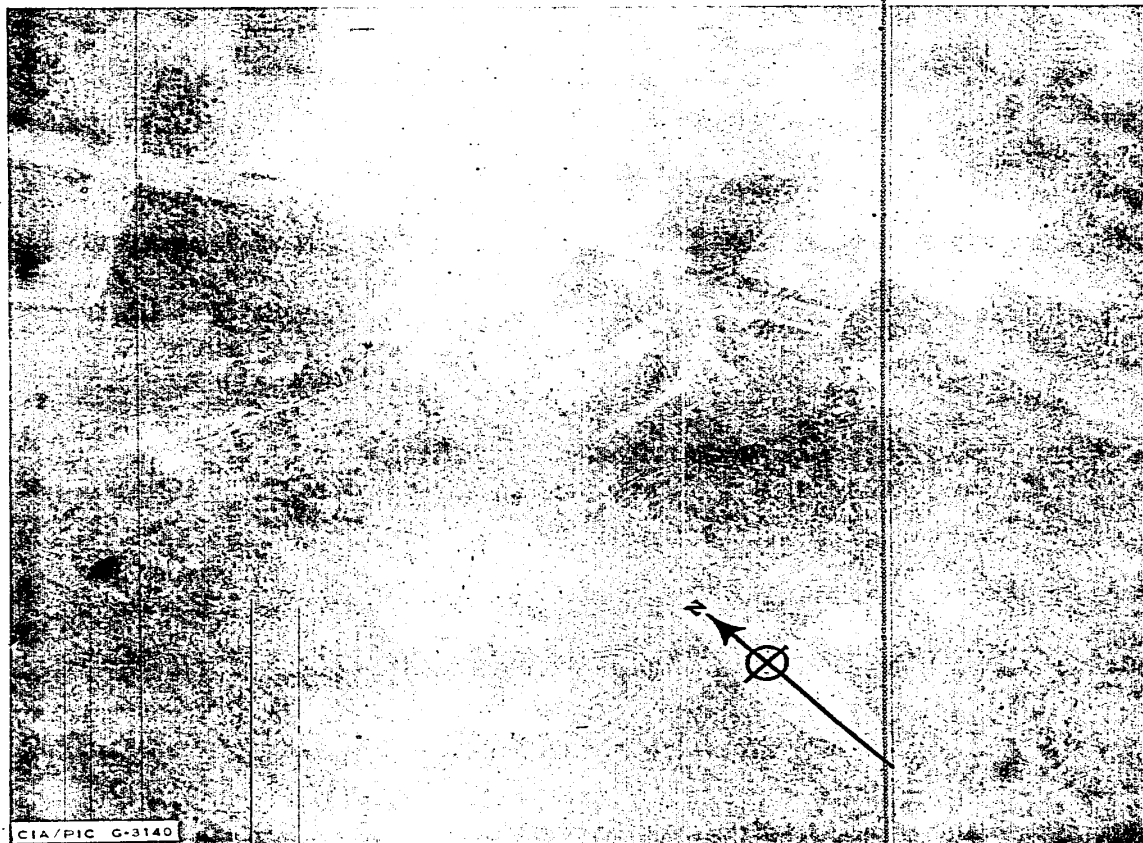


Figure 1. SAM SITE 11.5 NM NNE OF VERKHNIY UFALEY.

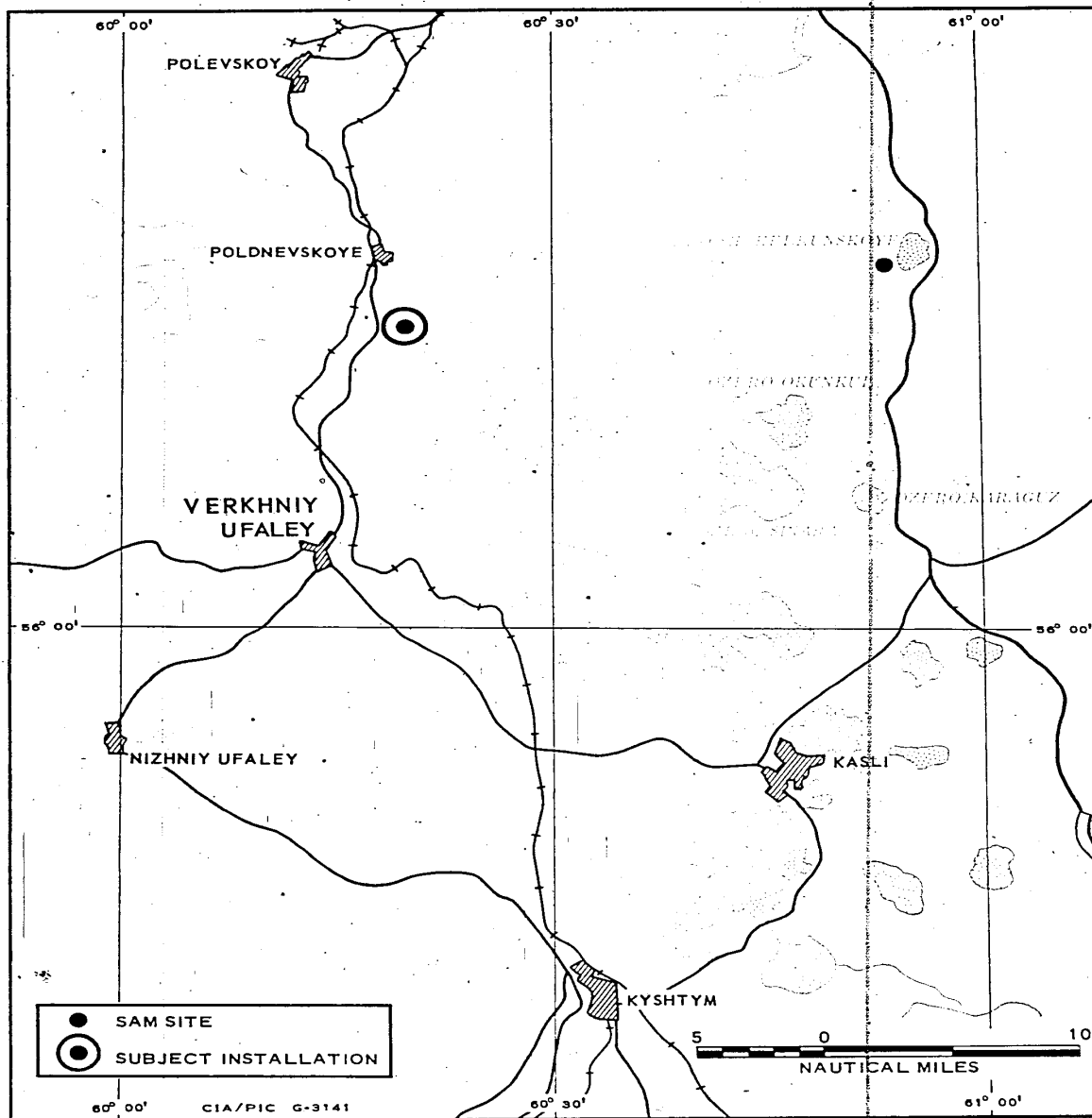
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PIC/JB-94/60

25X1A

REFERENCE POINT:

Verkhniy Ufaley RR Station, Yards and Shops, BE No [REDACTED]
56°04'00"N - 60°14'35"E.

LOCATION:

11.5 nm north-northeast of reference point.

25X1D

SITE STATUS:

Early stage of construction.

REMARKS:

Initial excavation has begun on the six launch pits. One building is under construction, and four pyramidal tents are probably used by construction personnel. Site is situated on relatively flat terrain in a forested area.

MAP REFERENCES:

WAC 156; AMS-Series N 502, Sheet NO 41-10.

PHOTO DATA:

25X1D

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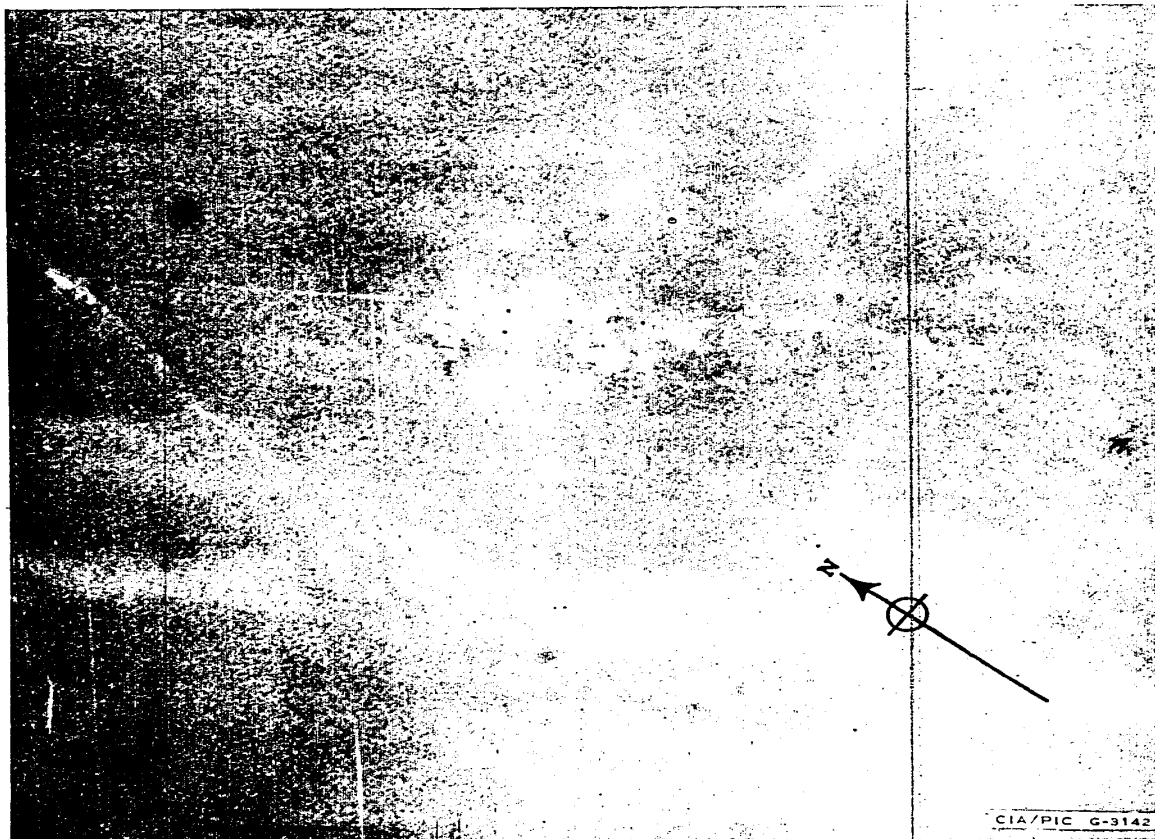
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JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF

ARMY-NAVY-CIA

(Published and Disseminated by CIA/PIC)

SUBJECT : Surface-to-Air Missile Site NO : PIC/JB-95/60
LOCATION: 26 nm NE of Verkhniy DATE : 20 May 1960
 Ufaley, USSR COORD: 56°17'N 60°54'E



CIA/PIC G-3142

Figure 1. SAM SITE 26 NM NE OF VERKHNIY UFALEY.

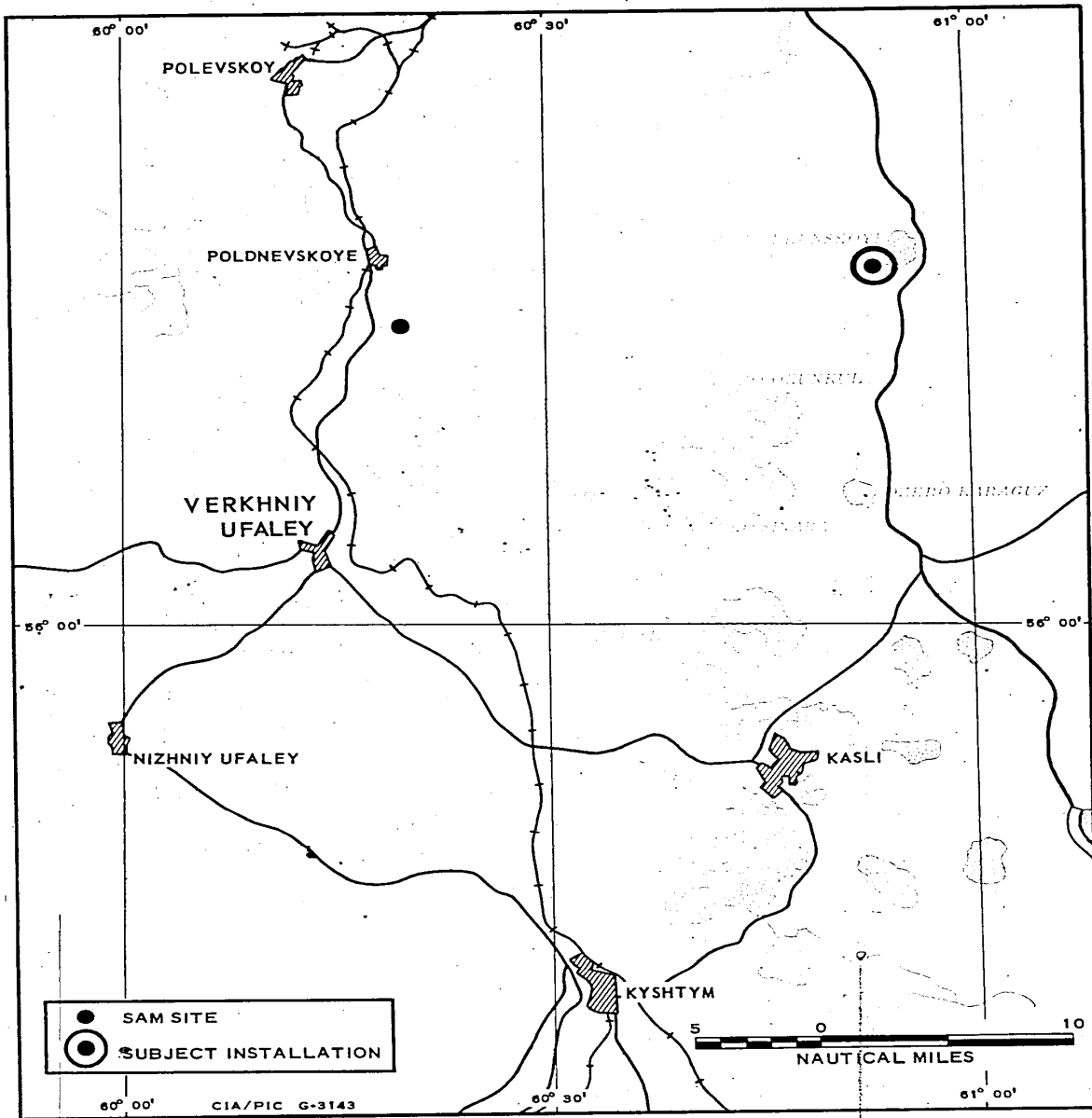
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PIC/JB-95/60

REFERENCE POINT:

Verkhniy Ufaley RR Station, Yards and Shops, BE No [REDACTED]
56°04'00"N - 60°14'35"E.

25X1A

LOCATION:

26 nm northeast of reference point.

[REDACTED]

SITE STATUS:

Early stage of construction.

25X1D

REMARKS:

Initial excavation has begun on the six launch pits and the guidance area revetments.

Site is situated on relatively flat terrain in a heavily forested area.

MAP REFERENCES:

WAC 156; AMS-Series N 501, Sheet NO 41-10.

PHOTO DATA:

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JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF

ARMY-NAVY-CIA

(Published and Disseminated by CIA/PIC)

SUBJECT : Surface-to-Air Missile Site

NO : PIC/JB-96/60

DATE : 27 May 1960

LOCATION: 14 nm NE of Sverdlovsk, USSR

COORD: 57° 01'N 60° 54'E

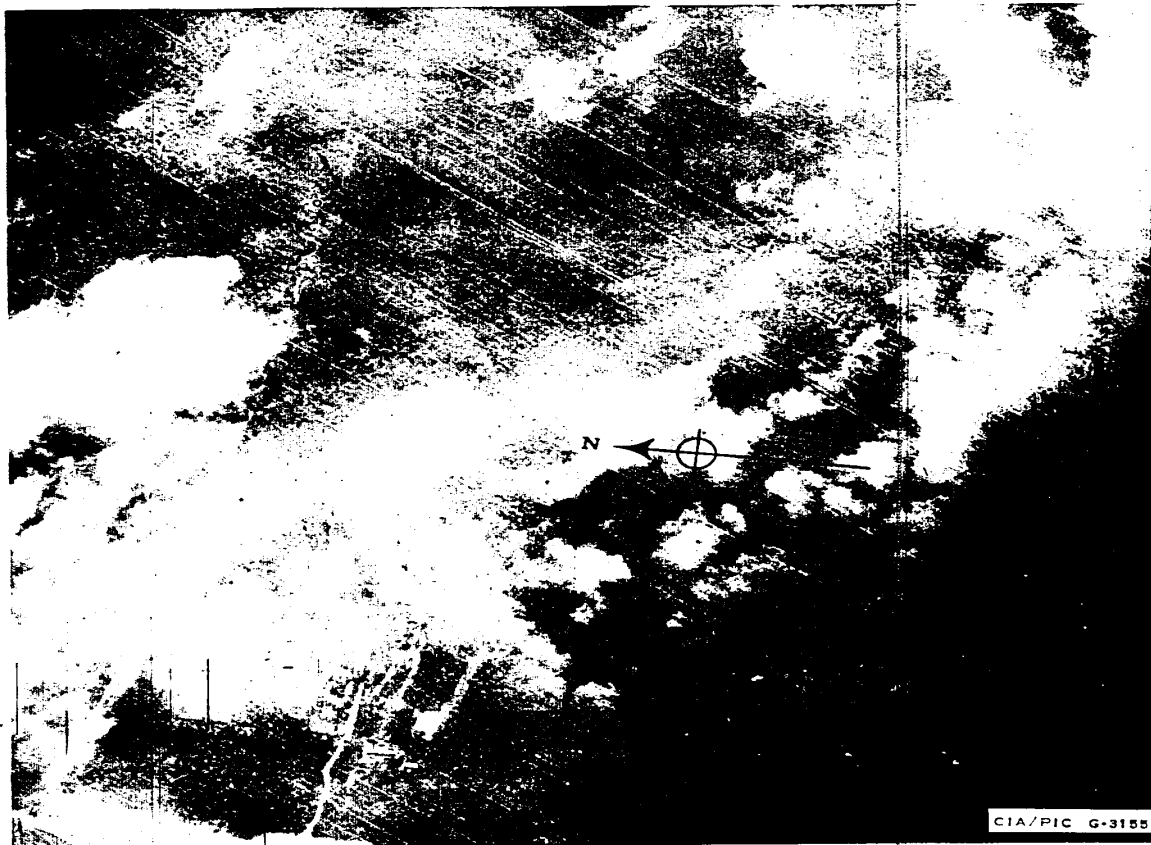


Figure 1. SAM SITE 14 NM NE OF SVERDLOVSK.

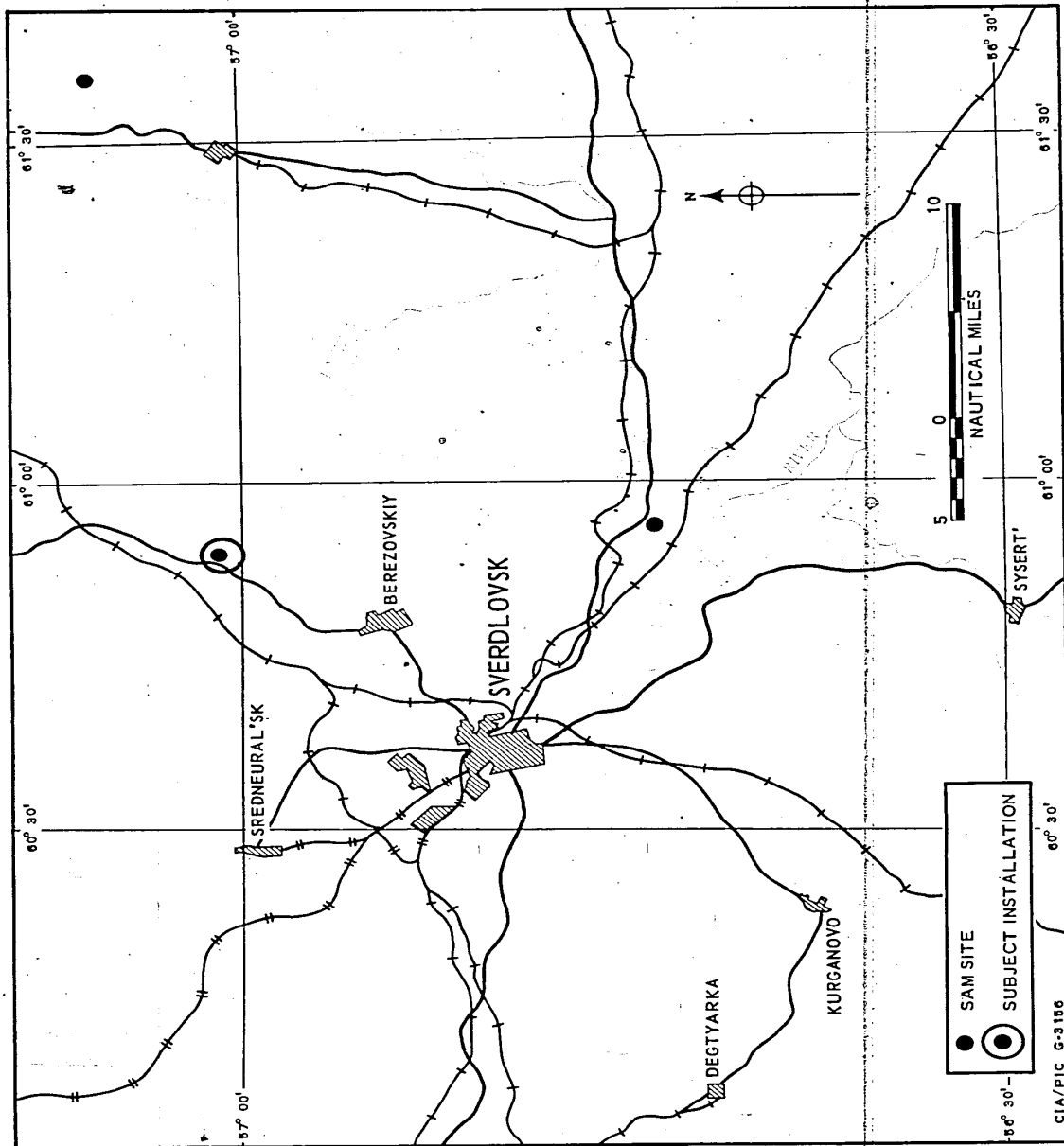
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PIC/JB-96/60



25X1D

FIGURE 2. SAM SITES IN THE SVERDLOVSK AREA. Date of Information

CIA/PIC G-3156

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PIC/JB-96/60

25X1A

REFERENCE POINT:

Sverdlovsk RR Station, Yards and Shops, Main, BE No [REDACTED]
56°51'30"N - 60°35'55"E.

LOCATION:

14 nm northeast of reference point.

FUNCTION:

One of the sites deployed for the defense of Sverdlovsk.

SITE STATUS:

Mid stage of construction.

SECURITY:

Board fence encloses operations area.

REMARKS:

Excavation of the six launch pits and the guidance area revetments has been completed. Excavation has begun on the missile hold revetments. Initial clearing has begun on the complex network of service roads. Two probable barracks and a probable administration building under construction are located at the site. Site is situated on flat terrain in a forested area.

MAP REFERENCES:

WAC 156; AMS-Series N 502, Sheet NO 41-10.

PHOTO DATA:

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JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF

ARMY-NAVY-CIA

(Published and Disseminated by CIA/PIC)

SUBJECT : Surface-to-Air Missile Site

NO : PIC/JB-97/60

DATE : 27 May 1960

LOCATION: 14 nm SE of Sverdlovsk, USSR

COORD: 56°44'N 60°57'E

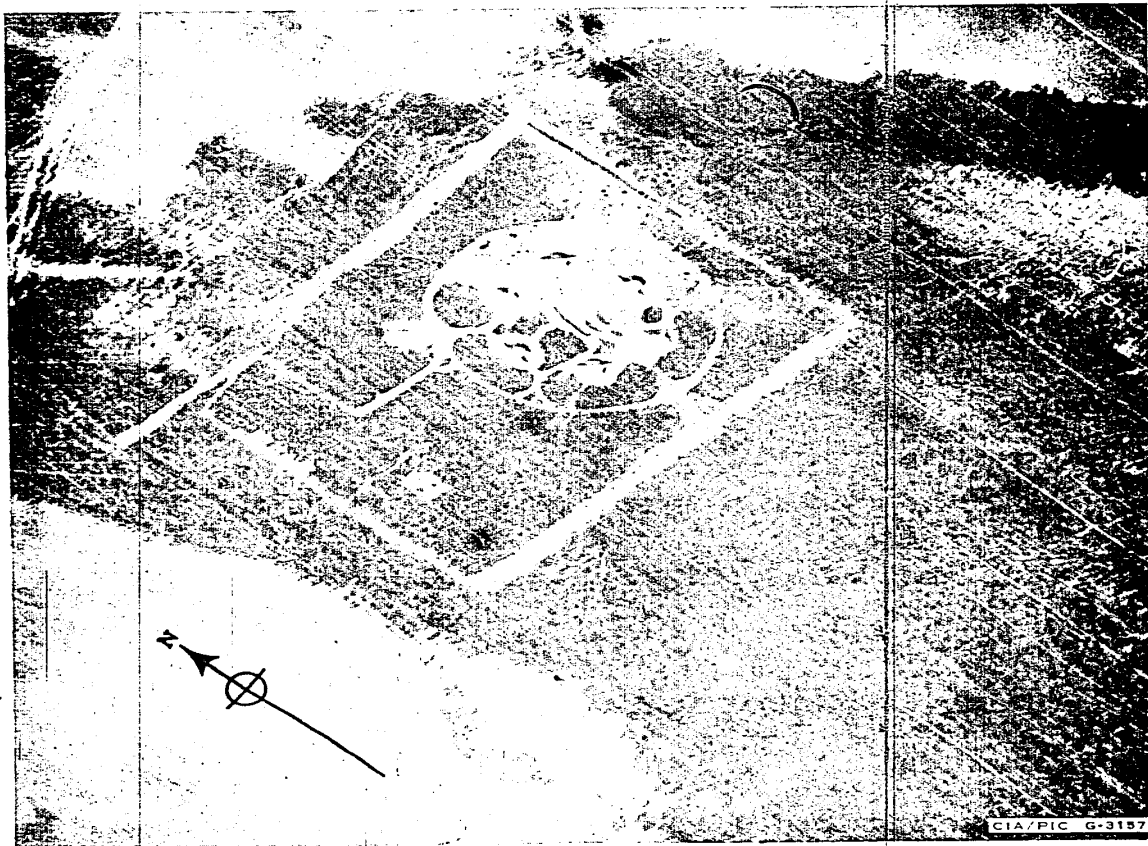


Figure 1. SAM SITE 14 NM SE OF SVERDLOVSK.

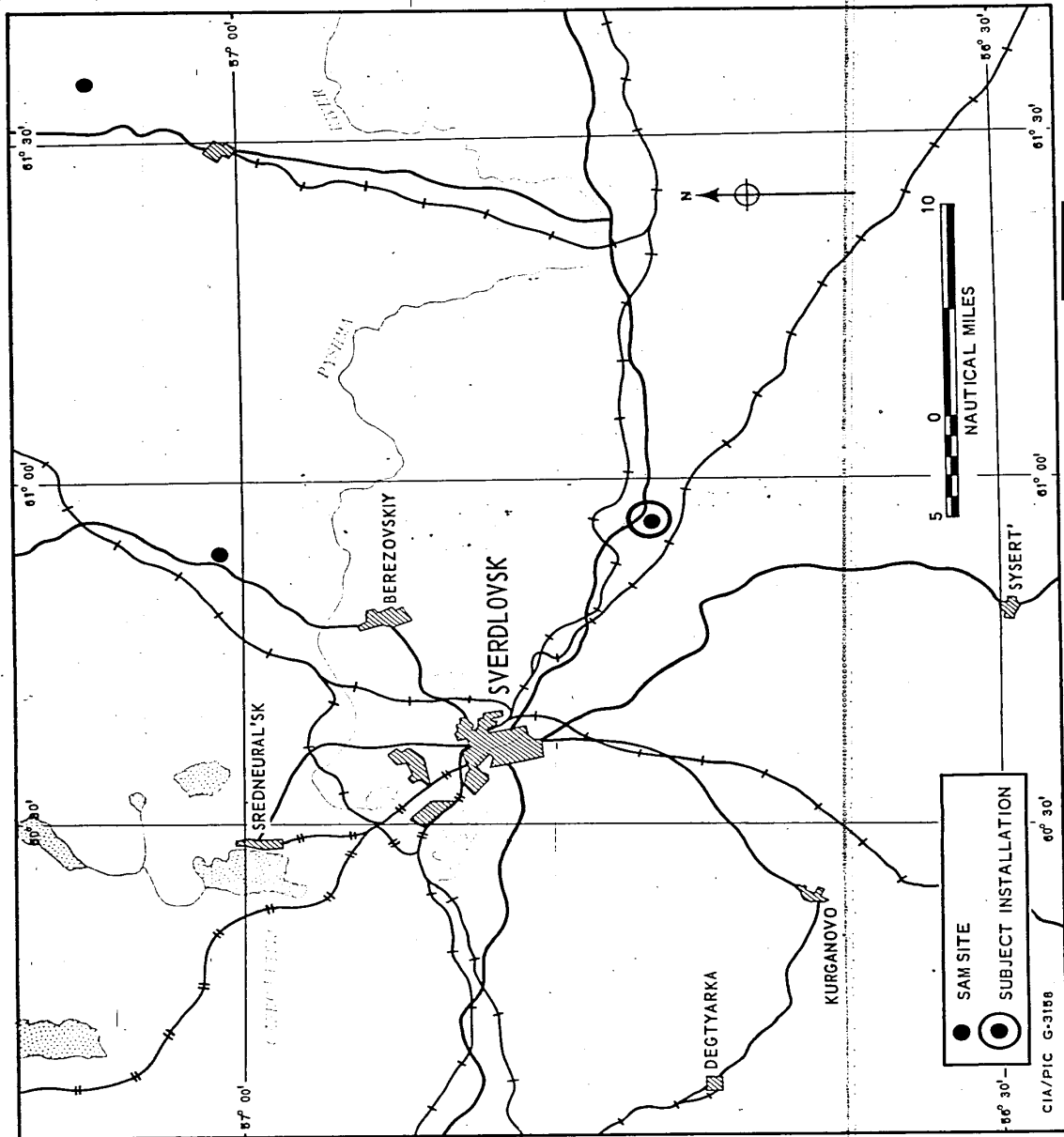
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25X1D

FIGURE 2. SAM SITES IN THE SVERDLOVSK AREA. Date of information

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PIC/JB-97/60

25X1A

REFERENCE POINT:

Sverdlovsk RR Station, Yards and Shops, Main, BE No [REDACTED]
56°51'30"N - 60°35'55"E.

LOCATION:

14 nm southeast of reference point.

FUNCTION:

One of the sites deployed for the defense of Sverdlovsk.

SITE STATUS:

Late stage of construction.

SECURITY:

Board fence under construction around operations area.

REMARKS:

Excavation of the six launch pits, the guidance area revetments and the missile hold revetments have been completed. Grading has begun on the complex network of service roads. Four pyramidal tents and three small support buildings are located at the site. Site is situated on flat terrain in a forested area.

MAP REFERENCES:

WAC 156; AMS-Series N 502, Sheet NO 41-10.

PHOTO DATA:

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JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF

ARMY-NAVY-CIA

(Published and Disseminated by CIA/PIC)

SUBJECT : Surface-to-Air Missile Site

NO : PIC/JB-98/60

LOCATION: 36 nm NE of Sverdlovsk, USSR

DATE : 27 May 1960

COORD: 57°06'N 61°36'E



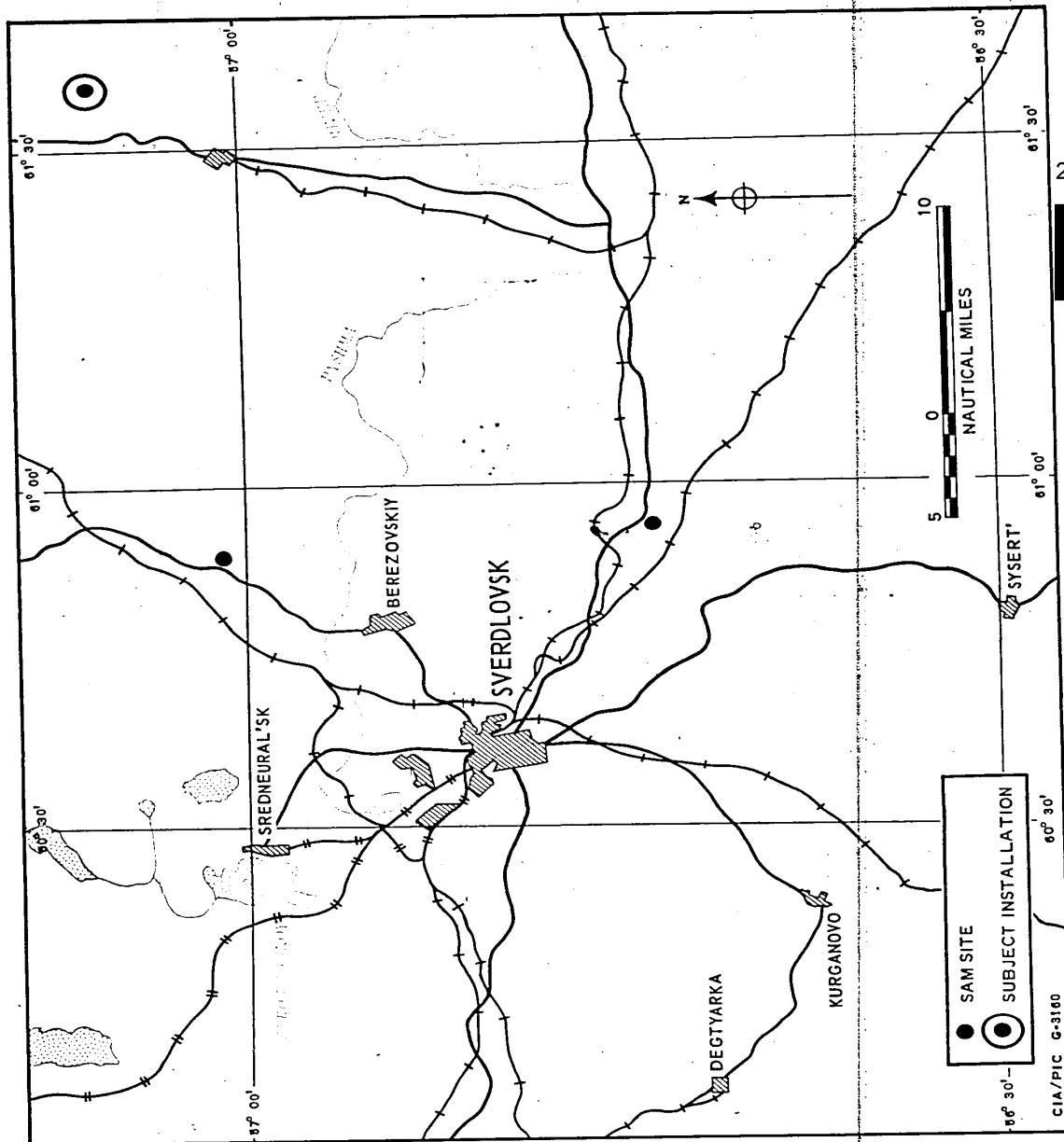
Figure 1. SAM SITE 36 NM NE OF SVERDLOVSK.

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PIC/JB-98/60



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FIGURE 2. SAM SITES IN THE SVERDLOVSK AREA. Date of Information

CIA/PIC G-3160

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PIC/JB-98/60

25X1A

REFERENCE POINT:

Sverdlovsk RR Station, Yards and Shops, Main, BE No [REDACTED]
56°51'30"N - 60°35'55"E.

LOCATION:

36 nm northeast of reference point.

FUNCTION:

Undetermined.

SITE STATUS:

Undetermined.

REMARKS:

Scale and obliquity of photography preclude detailed interpretation.
Site is situated on relatively flat terrain in a heavily forested area.

MAP REFERENCES:

WAC 156; AMS-Series N 502, Sheet NO 41-7.

PHOTO DATA:

[REDACTED]

25X1D

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